

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/862,547	05/22/2001	Nigel Peter Topham	0808.65566	1277
7	7590 05/12/2005		EXAMINER	
Patrick G. Bu	ırns	•	KHATRI, ANIL	
Greer, Burns & Crain, Ltd. 300 S. Wacker Drive- Suite 2500 Chicago, IL 60606			ART UNIT	PAPER NUMBER
			2124	
			DATE MAILED: 05/12/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

So free -	the cover sheet with the communication this appropriate communication. This application is subject to PEP 1308. U.S.C. § 119(a)-(d) or (f). Deceived. Deceived in Application No	plication. If not included n will be mailed in due course. THIS o withdrawal from issue at the initiative
The MAILING DATE of this communication appears or All claims being allowable, PROSECUTION ON THE MERITS IS (OR R herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and № 1. ☑ This communication is responsive to 8/16/04. 2. ☑ The allowed claim(s) is/are 1-23. 3. ☑ The drawings filed on 22 May 2001 are accepted by the Examine 4. ☑ Acknowledgment is made of a claim for foreign priority under 35 a) ☑ All b) ☑ Some* c) ☑ None of the: 1. ☑ Certified copies of the priority documents have been 2. ☑ Certified copies of the priority documents have been 3. ☑ Copies of the certified copies of the priority document International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☑ A SUBSTITUTE OATH OR DECLARATION must be submitted. NINFORMAL PATENT APPLICATION (PTO-152) which gives reas 6. ☑ CORRECTED DRAWINGS (as "replacement sheets") must be sucial including changes required by the Notice of Draftsperson's Patentina Period (PTO-152) ☐ hereto or 2) ☐ to Paper No./Mail Date	the cover sheet with the communication this application is subject to PEP 1308. U.S.C. § 119(a)-(d) or (f). Deceived. Deceived in Application Nos have been received in this	Art Unit 2124 orrespondence address plication. If not included n will be mailed in due course. THIS o withdrawal from issue at the initiative
The MAILING DATE of this communication appears or All claims being allowable, PROSECUTION ON THE MERITS IS (OR R herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and № 1. ☐ This communication is responsive to 8/16/04. 2. ☐ The allowed claim(s) is/are 1-23. 3. ☐ The drawings filed on 22 May 2001 are accepted by the Examine 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been 2. ☐ Certified copies of the priority documents have been 3. ☐ Copies of the certified copies of the priority document International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. NINFORMAL PATENT APPLICATION (PTO-152) which gives reas 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be sucial including changes required by the Notice of Draftsperson's Patentine and patentine a	the cover sheet with the communication this appropriate communication. This application is subject to PEP 1308. U.S.C. § 119(a)-(d) or (f). Deceived. Deceived in Application No	orrespondence address plication. If not included n will be mailed in due course. THIS o withdrawal from issue at the initiative
The MAILING DATE of this communication appears or All claims being allowable, PROSECUTION ON THE MERITS IS (OR R herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and № 1. ☑ This communication is responsive to 8/16/04. 2. ☑ The allowed claim(s) is/are 1-23. 3. ☑ The drawings filed on 22 May 2001 are accepted by the Examine 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been 2. ☐ Certified copies of the priority documents have been 3. ☐ Copies of the certified copies of the priority document International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. NINFORMAL PATENT APPLICATION (PTO-152) which gives reas (a) ☐ including changes required by the Notice of Draftsperson's Patentina and the property of the priority document sheets") must be succepted to Paper No./Mail Date	the cover sheet with the communication This application is subject to PEP 1308. U.S.C. § 119(a)-(d) or (f). Deceived. Deceived in Application No Shave been received in this	orrespondence address plication. If not included n will be mailed in due course. THIS o withdrawal from issue at the initiative
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been 2. ☐ Certified copies of the priority documents have been 3. ☐ Copies of the certified copies of the priority document International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. NINFORMAL PATENT APPLICATION (PTO-152) which gives reased. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be successful including changes required by the Notice of Draftsperson's Patential Control of the Paper No./Mail Date	U.S.C. § 119(a)-(d) or (f). eceived. eceived in Application No s have been received in this	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. No INFORMAL PATENT APPLICATION (PTO-152) which gives reas considered by the Notice of Draftsperson's Particle of Drafts	nommunication to Electronic	
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be su (a) ☐ including changes required by the Notice of Draftsperson's Particle (a) ☐ hereto or 2) ☐ to Paper No./Mail Date	this application. ote the attached EXAMINER	'S AMENDMENT or NOTICE OF
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) s	bmitted. Itent Drawing Review(PTO- Idment / Comment or in the C	-948) attached Office action of
7. DEPOSIT OF and/or INFORMATION about the deposit of E attached Examiner's comment regarding REQUIREMENT FOR T	IOLOGICAL MATERIAL T	must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 4/29/05 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	Interview Summary Paper No./Mail Dat Examiner's Amendr	te
U.S. Patent and Trademark Office		
PTOL-37 (Rev. 1-04) Notice of		Part of Paper No./Mail Date 20041019